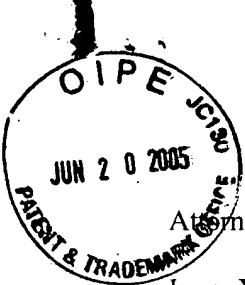


ITN



Attorney's Docket No. 5649-1148

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Young-Nam Hwang et al.

Confirmation No.: 9355

Serial No.: 10/651,877

Group Art Unit: 2822

Filed: August 29, 2003

Examiner: Michael Manh Trinh

For: *Phase Changeable Memory Cells and Methods of Fabricating the Same*

Date: June 17, 2005

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
FOR GERMAN OFFICE ACTION**

Sir:

Attached is a Supplemental Form PTO-1449 listing documents cited in the German Office Action for the corresponding German Application Number 103 51 017.6-33. Each document listed on the attached PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of any listed foreign patent document and/or non-patent literature, including the Office Action, is enclosed. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004. In accordance with MPEP § 609, the submission of the copy of the Search Report should serve as satisfying the requirement of a concise explanation of the listed non-English language references.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

No fee is believed due; however, the Commissioner is hereby authorized to charge any deficiency or credit any refund to Deposit Account No. 50-0220.

Respectfully submitted,

David K. Purks

Registration No. 40,133

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627

Telephone: (919) 854-1400

Facsimile: (919) 854-1401

Customer No. 20792

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 17, 2005.

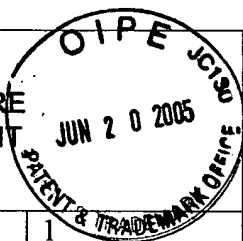
Sheena L. Donnelly

Substitute form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/651,877
Filing Date	August 29, 2003
First Named Inventor	Young-Nam Hwang
Group Art Unit	2822
Examiner Name	Michael Manh Trinh
Attorney Docket Number	5649-1148

U.S. PATENTS AND PATENT PUBLICATIONS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	1.	US-2001/0049189		Zahorik	12-06-2001
	2.	US-2002/0045323		Lowrey et al.	04-18-2002
	3.	US-2002/0081807		Xu	06-27-2002
	4.	US-3,401,318		Jensen	08-10-1968
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation
		Office	Number	Kind Code (if known)			
	5.	EP	1 339 110	A1	STMicroelectronics	08-27-2003	
	6.	DE	39 27 033	A1	Seiko Epson Corp.	03-01-1990	Abstract

OTHER NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	7.	German Office Action for German Application No. 103 51 017.6-33 on April 20, 2005	yes

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.